

TOP SECRET

14/25 304/03
23 July 1963
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MEMORANDUM FOR: Chief, Military-Economics Division, OMR

ATTENTION: [REDACTED]

FROM: Chief, CIA/FID (NPIC)

SUBJECT: Possible ABM Training Facility at SAM Training Facility C-06, Leningrad, USSR

REFERENCE: (a) Requirement C-MR-3-60,300
(b) CIA/FID Project C 907-63

1. This memorandum is in response to your requirement dated 25 June 1963 requesting construction timing of the above possible ABM training facility at C-06, together with a detailed line drawing showing measurements of all structures.

2. Detailed examination of all relevant [REDACTED] photography from [REDACTED] reveals no significant change in the installations as a whole (including the possible ABM training facility). Photography in [REDACTED] however, reveals that early construction work has commenced on an SA-3 SAM site, located at the northeast corner of the installation (see line drawing attached).

It is considered probable that the construction timing of this possible ABM facility closely paralleled that of the Leningrad SAM sites, the first of which was observed on [REDACTED] photography. The curved building and its associated pie-shaped support area, forming the possible ABM training facility, is first seen on [REDACTED] photography. Although initial cover was obtained in [REDACTED] the poor quality of this earlier photography precluded identification of more than the main buildings of the main support area.

Although no basic similarity exists between this facility and sites within Launch Groups I and II at Sary Shagan, Launch Complex 10, there is a marked similarity between this facility and Launch site 6 of Launch Group III at the same complex. A curved building at Site 6 is approximately 110 feet by 60 feet and an associated small building approximately 75 feet by 90 feet which is located to the northeast. The approximate dimensions of similar buildings at the possible ABM training facility are 105 feet by 75 feet and 70 feet by 45 feet respectively. Although the precise location of the two

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buildings are dissimilar, it is considered probable that their functions are identical. The associated "pie shaped" areas on which these facilities are situated are approximately 275 feet by 200 feet at C-06 and approximately 220 feet by 140 feet at Gary Shagan.

Although an apparent change appears to have been effected in the road configuration behind the SA-2 type launch area, further close examination reveals that this configuration has remained identical throughout the time period under review. In particular it is considered that the radii of turns in this immediate area have not changed.

Scale of the photography does not permit identification of the probable function of the buildings structures or the installation but it is felt that Area "A" forms the general support facility and Area "B" the probable barracks/administration facility.

3. The photo analysts on this project are [REDACTED]
who may be contacted on extension [REDACTED] should you have any further questions concerning this project.

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4. This project is considered to be complete.

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Enclosures:

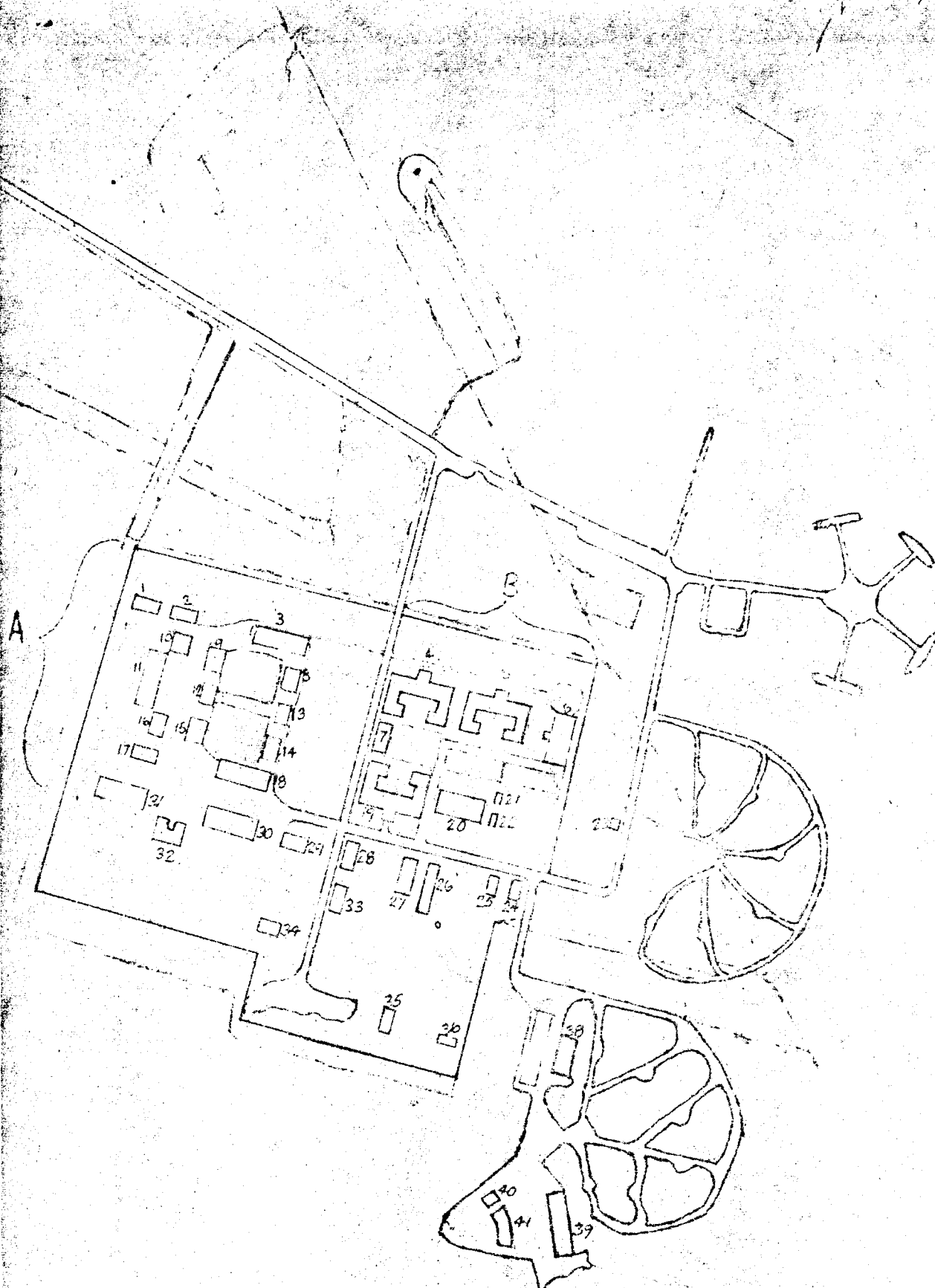
- 1 - One (1) line drawing
- 2 - One (1) table of measures
- 3 - One (1) data reference

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Annotation Table

1 - 100' x 45'
 2 - 100' x 45'
 3 - 205' x 60'
 4 - 205' x 270'
 5 - 205' x 170'
 6 - 200' x 75'
 7 - 110' x 55'
 8 - 100' x 75'
 9 - 100' x 75'
 10 - 70' x 70'
 11 - 225' x 70'
 12 - 70' x 55'
 13 - 70' x 55'
 14 - 100' x 75'
 15 - 100' x 75'
 16 - 100' x 70'
 17 - 100' x 50'
 18 - 205' x 60'
 19 - 205' x 170'

20 - [redacted]
 21 - [redacted] (approx)

22 - [redacted] (approx)
 23 - 40' x 30'
 24 - 70' x 45'
 25 - 70' x 45'
 26 - 20' x 45'
 27 - 150' x 55'
 28 - 105' x 50'
 29 - 100' x 50'
 30 - 205' x 60'
 31 - 205' x 60'
 32 - 115' x 90'
 33 - 105' x 90'
 34 - 65' x 50'
 35 - 85' x 45'
 36 - [redacted]
 37 - 200' x 55'
 38 - 140' x 70'
 39 - 250' x 90'
 40 - 70' x 45'
 41 - 105' x 70'

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**All measurements should be considered approximate

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Attachment 3 to:

H/EE 304/63

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DATA REFERENCE

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MAPS

ACIC - US A1- Target Chart, Series 200, Sheet 0103-25HL, 3rd Edition June 62, Scale 1:200,000 (SECRET)

DOCUMENTS

NPIC H-135/62 Antiaircraft Missile Alvado in the USSR, October 62 (TOP SECRET)

NPIC H-101/62 Possible Antiaircraft Missile Training Facility at the SAM Train-
ing Facility 8-00, Leningrad, USSR, June 63 (TOP SECRET)

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